

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE Docket Number: INFORMATION DISCLOSURE 01662/58602 **STATEMENT** Filing Date Art Unit Application Number Examiner 10/511,987 October 21, 2004 Lao Marialouisa 1621 Invention Title Inventors Pharmaceutical Composition Containing Lamotrigine ARONHIME, et al. Particles of Defined Morphology

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop: Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

Signature:

Sir:

Pursuant to 37 CFR § 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom. The filing of this Information Disclosure Statement and the enclosed PTO Form No. 1449, shall not be construed as an admission that the information cited is prior art, or is considered to be material to patentability as defined in 37 C.F.R. § 1.56(b). The paragraphs marked below are applicable. It is believed that no fees other than those indicated below are due, but authorization is hereby given to charge any additional fees due, or to credit any overpayment, to Kenyon & Kenyon LLP, deposit account 11-0600.

- This Information Disclosure Statement is being filed (a) within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. §1.53(d), (b) within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, (c) before the mailing date of a first Office Action on the merits in the present application, OR (d) before the mailing of a first office action after filing of a request for continued examination. No certification or fee is required.
- X This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a final action, Notice of Allowance, or any action that otherwise closes prosecution.
 - I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).

	counte was kn	b. I hereby certify that no item of information in this Information sure Statement was cited in a communication from a foreign patent office in a rpart foreign application or, to my knowledge after making reasonable inquiry, town to any individual designated in 37 CFR §1.56(c) more than three months to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).
	consid	c. Please debit Kenyon & Kenyon LLP , Deposit Account No. 11-0600 amount of \$180.00 in payment of the fee under 37 CFR §1.17(p) to ensure eration of the disclosed information. Two duplicate copies of this paper are ed. 37 CFR §1.97(c)(2).
payme Statem 0600 is	nt of the nent be on the an conside	This Information Disclosure Statement is being filed after the mailing date of a lotice of Allowance or an action that otherwise closes prosecution, but before the Issue Fee. Applicant(s) hereby request(s) that the Information Disclosure considered. Please debit Kenyon & Kenyon LLP , Deposit Account No. 11 -nount of \$180.00 in payment of the petition fee under 37 CFR §1.17(p) to the eration of the disclosed information. Two duplicate copies of this paper are
	patent	a. I hereby certify that each item of information contained in this lation Disclosure Statement was first cited in a communication from a foreign office in any counterpart foreign application not more than three months prior filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
	counte was kn	b. I hereby certify that no item of information in this Information sure Statement was cited in a communication from a foreign patent office in a rpart foreign application or, to my knowledge after making reasonable inquiry, nown to any individual designated in 37 CFR §1.56(c) more than three months to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).
□ specifi	4. cation.	Relevance of the non-English language reference(s) is discussed in the present
		The references were cited in office actions in counterpart foreign applications. tage version of the foreign corresponding foreign office actions and responses ached for the Examiner's information.
□ referer	6. nce(s) ap	A concise explanation of the relevance of the non-English language opears in the Appendix attached hereto.
	7.	The Examiner's attention is directed to co-pending U.S. Patent Application No, filed, which is directed to related technical subject matter. The identification
applica respec	ation no tfully re	atent Application is not to be construed as a waiver of secrecy as to that aw or upon issuance of the present application as a patent. The Examiner is equested to consider the cited application and the art cited therein during of the present application.
of thos	se U.S. I	This application is one of a series of related applications, identified in the endix, which are directed to related technical subject matter. The identification Patent Applications is not to be construed as a waiver of secrecy as to those ow or upon issuance of the present application as a patent. The Examiner is

Patent Attorney Docket No. 01662/58602

examination.	applications and the art cited therein during the
	ited by or submitted to the Office in parent, which is relied upon for an earlier filing f these references are not attached. 37 CFR
☐ 10. English-language Abstracts attached hereto.	of the non-English language references are
11. Since this application was filed a not included.	after June 30, 2003, copies of U.S. references are
12. Other. Some of the references of Report of PCT/US2003/13002 provided her	ited herein were cited in an International Search rewith.
	Respectfully submitted,
Date: March 26, 2007	King L. Wong King L. Wong Reg. No. 37,500

KENYON & KENYON LLP One Broadway New York, New York 10004 (212) 425-7200 (telephone) (212) 425-5288 (facsimile) CUSTOMER NUMBER 26646

Substi	tute	for	form	1449A	/PT	r

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

	Complete if Known	
Application Number	10/511,987	
Filing Date	October 21, 2004	_
First Named Inventor	Judith Aronhime	
Art Unit	1621	
Examiner Name	Lao Marialouisa	
Attorney Docket Number	1662/58602	

			U.S. PATENT	DOCUMENTS	
Examiner Initials *	Cite No.'	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
					Figures Appear
		4,486,354	12-04-1984	Baxter et al.	
		4,847,249	07-11-1989	Sayer et al.	
		6,124,308	09-26-2000	Nobbs et al.	
		6,492,379	12-10-2002	Redkar et al.	
		6,525,185	02-25-2003	Fan et al.	
		6,538,134	03-25-2003	Crocker et al.	
		6,861,426	03-01-2005	Garti et al.	
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		FOREIGN PA	TENT DOCUM	ENTS		
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited	Pages, Columns, Lines, Where Relevant Passages	
Initials*	No. ³	Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>)	MM-DD-YYYY	Document	or Relevant Figures Appear	T ⁶
		ES 8 604 019	06-01-1986	Nippon Shinyaku et al.		
		WO 96 17611	06-13-1996	Wellcome Foundation et al.		
		WO 97 00681	01-09-1997	Wellcome Foundation et al.		
		WO 00 35888	06-22-2000	Vyas		
		WO 01 22938	04-05-2001	Janssen Pharmaceutica et al.		
		WO 01 49669	07-12-2001	RPG Life Sciences et al		
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Examiner	Date	1
Signature		
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Substitut	e for form 1449A	/PTO			Complete if Known	
				Application Number	10/511,987	
INFO	RMATION	DISCL	OSURE	Filing Date	October 21, 2004	
STAT	EMENT B	Y APPL	ICANT	First Named Inventor	Judith Aronhime	
				Art Unit	1621	
	(Use as many	sheets as	necessary)	Examiner Name	Lao Marialouisa	
Sheet	2	of	2	Attorney Docket Number	1662/58602	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		BRITTAIN, H.G., Polymorphisim in Pharmaceutical Solids pp. 66, 128-129, 183, 185-186, 203, 205-209, 228-229, 235-236, Marcel Dekker 1999.	
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		E. SCHMITT et al "Moisture-Dependent Crystallization of Amorphous Lamotrigine Mesylate" Journal of Pharmaceutical Sciences, Vol. 85, No. 11, November 1996, pgs 1215-1219.	
		JANES et al., "Structure of Lamotrigine Methanol Solvate: 3,5-Diamino-6-(2,3-dichlorophenyl)-1,2,4-triazine-Methanol, a Novel Anticonvulsant Drug," Acta Crystallographica, 1989, C45, 129-132.	
		Perry's Chemical Engineers" Handbook, 6 th ed. p. 15-21 (1984).	
		Pharmacopeial Forum, Vol. 24, No. 1, (Jan-Feb. 1998) p. 5438-5440.	
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Signature Considered Considered
